



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The application of: Udagawa et al.

Application No. 09/997,854

Filed: November 29, 2001

Confirmation No. 6688

For: ALIGNMENT-MARK PATTERNS  
DEFINED ON A STENCIL RETICLE AND  
DETECTABLE, AFTER LITHOGRAPHIC  
TRANSFER TO A SUBSTRATE, USING  
AN OPTICAL-BASED DETECTOR

Examiner: Thanh X. Luu

Art Unit: 2878

Attorney Reference No. 4641-61268

MAIL STOP NON-FEE AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP NON-FEE AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney  
for Applicant(s)Date Mailed December 4, 2003TRANSMITTAL LETTER

Enclosed is an Amendment and Reply to Office Action for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	30	- 30*	= 0	\$18.00	\$ 0.00
Indep. Claims	3	3**	= 0	\$86.00	\$ 0.00
Mult. Dep. Claims Fee (if not previously paid)					\$290.00
One-month Extension of Time					\$110.00
Two-month Extension of Time					\$420.00
Three-month Extension of Time					\$950.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

\* greater of twenty or number for which fee has been paid.

\*\* greater of three or number for which fee has been paid.

No additional fee is required.

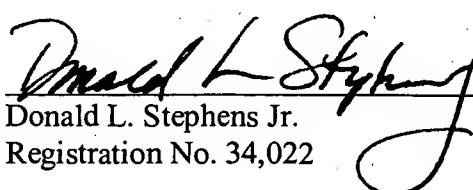
Certified copies of Japan Patent Application Nos. 2000-394415 and 2001-062887.

- Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

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## AMENDMENT AND REPLY TO OFFICE ACTION

This paper is submitted in reply to the Office action, dated September 8, 2003. Please amend the subject application as follows:

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 4.

**Remarks** begin on page 10.